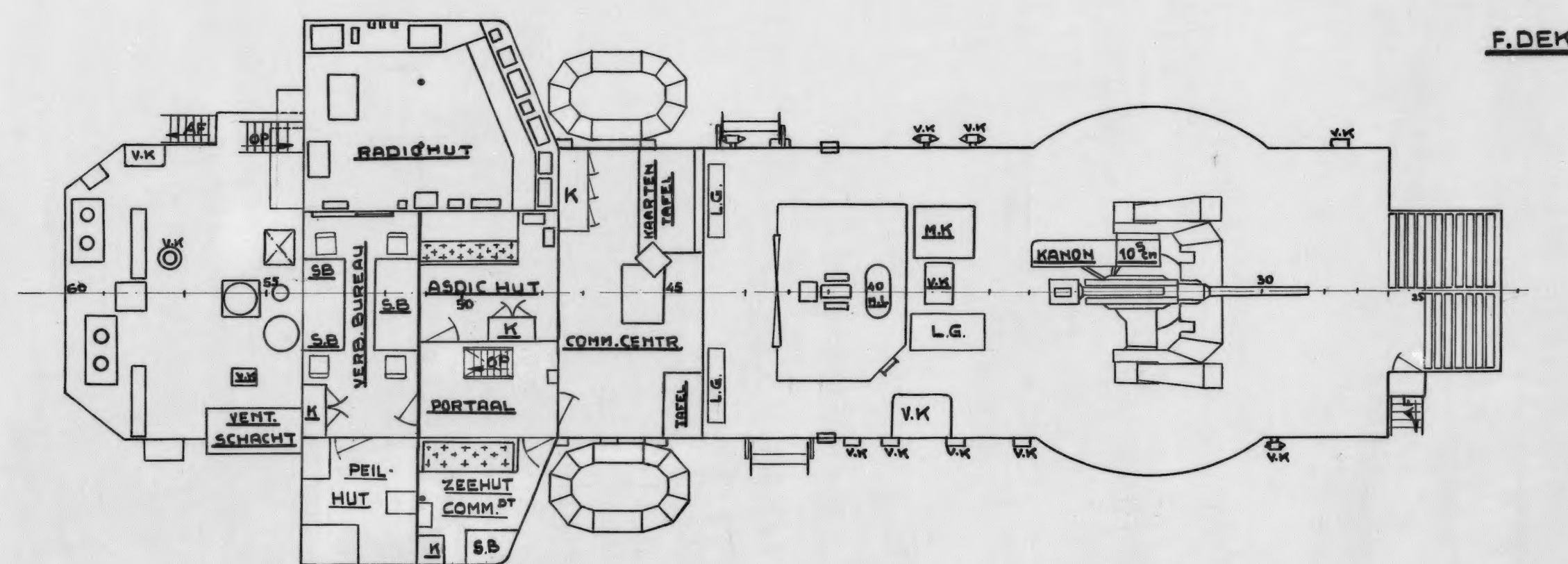
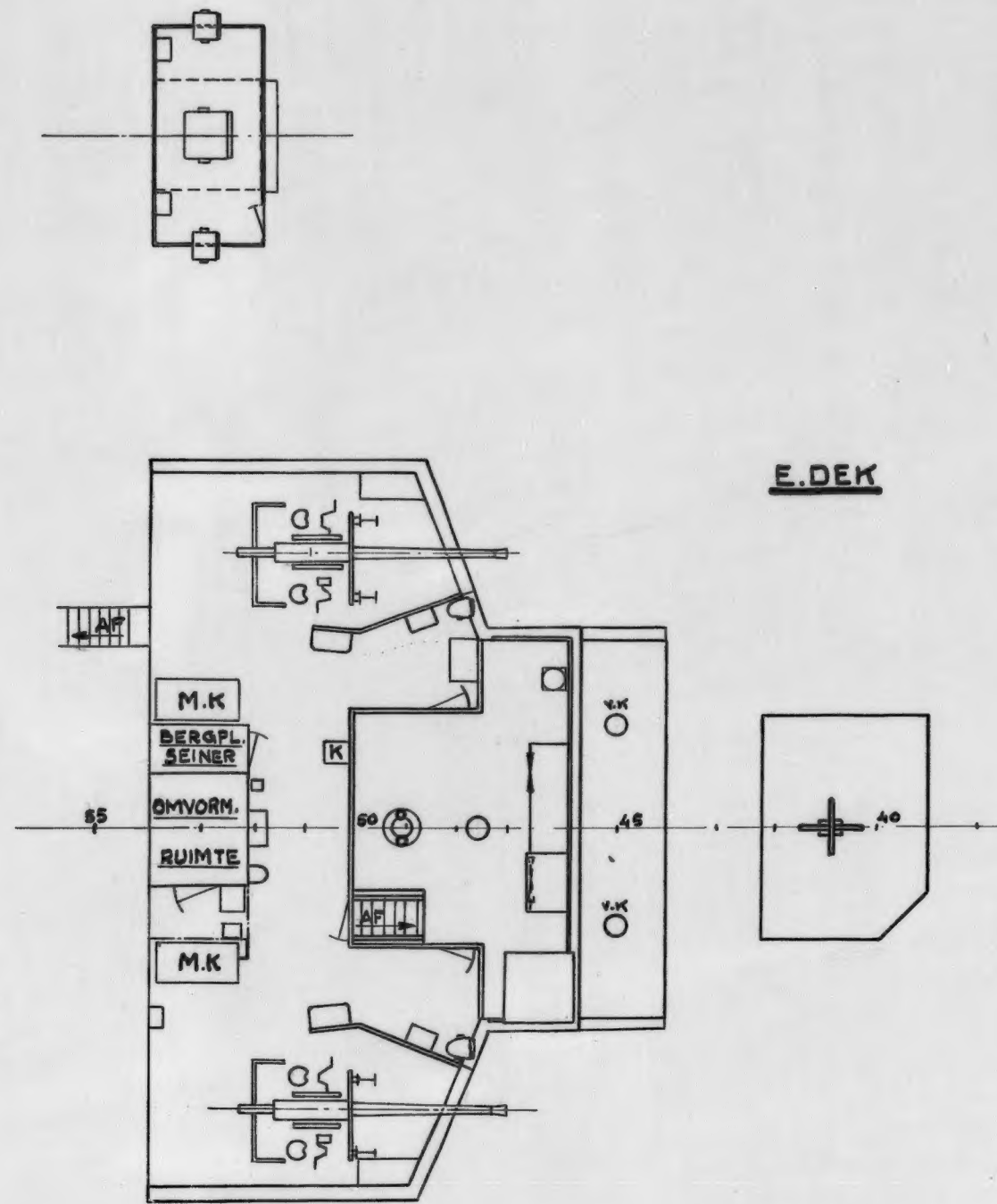


LENGTE OVER ALLES 92.328 m

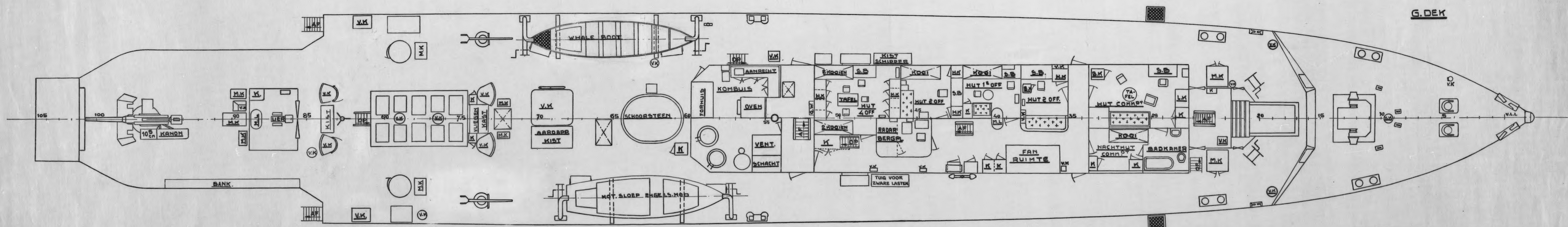
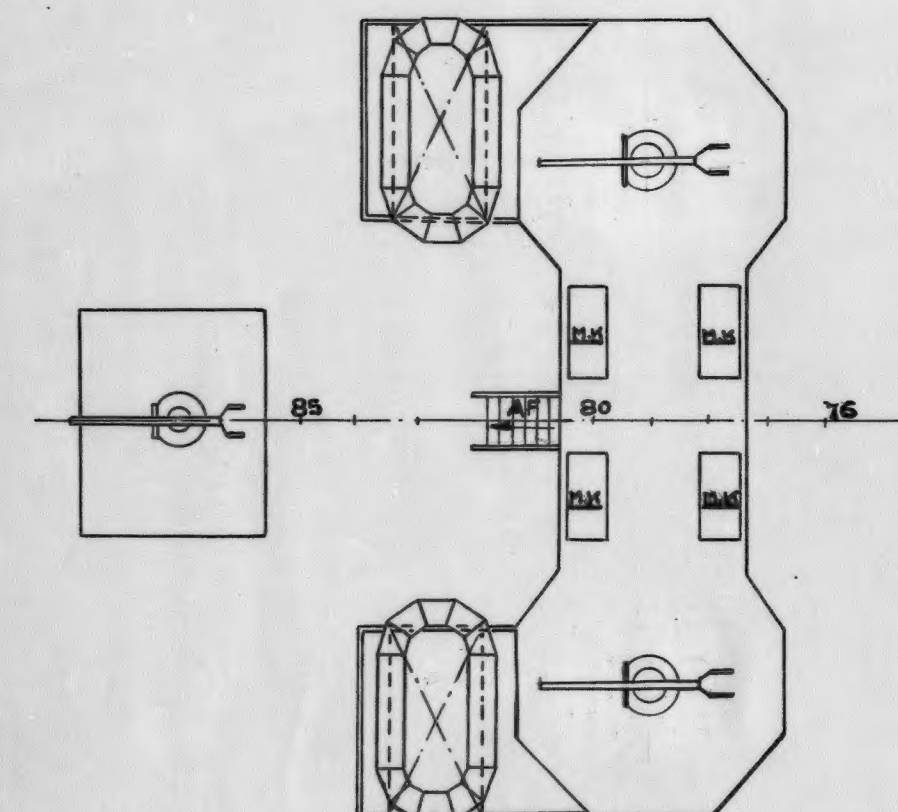
LENGTE TUSSEN DE LOODLIJNEN 86.197 m

Minesweeper "JOHAN MAURITS"		AFD. SCHEEPBOUW	
LANSCHDOORSHEDEN		No 103	
RIJKEWERF WILLEMSDOORD	SCHAAL 1:100	SEC	HOOFDWERK 55.1.01
DEN HELDER	GET. N.H. APRIL 1922	SEC	

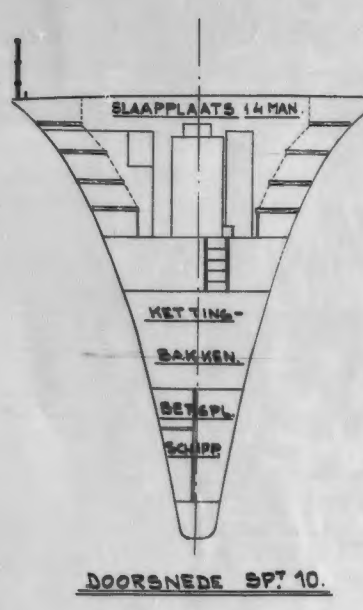
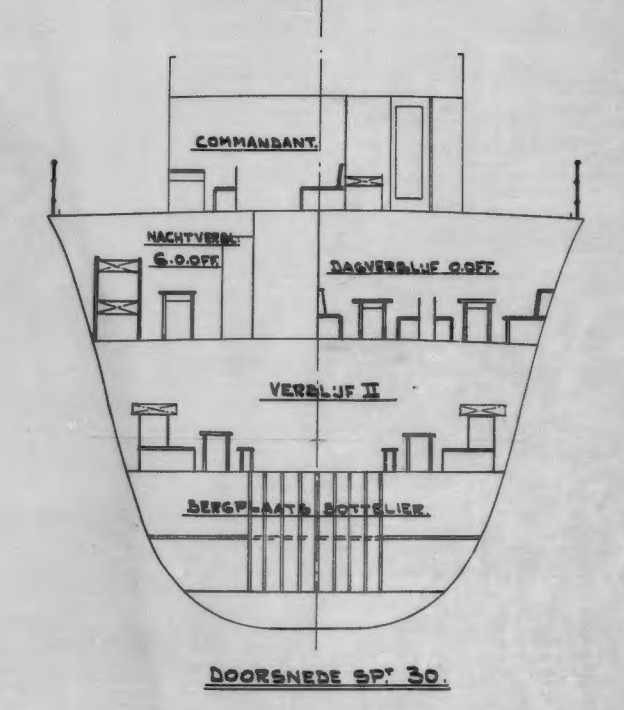
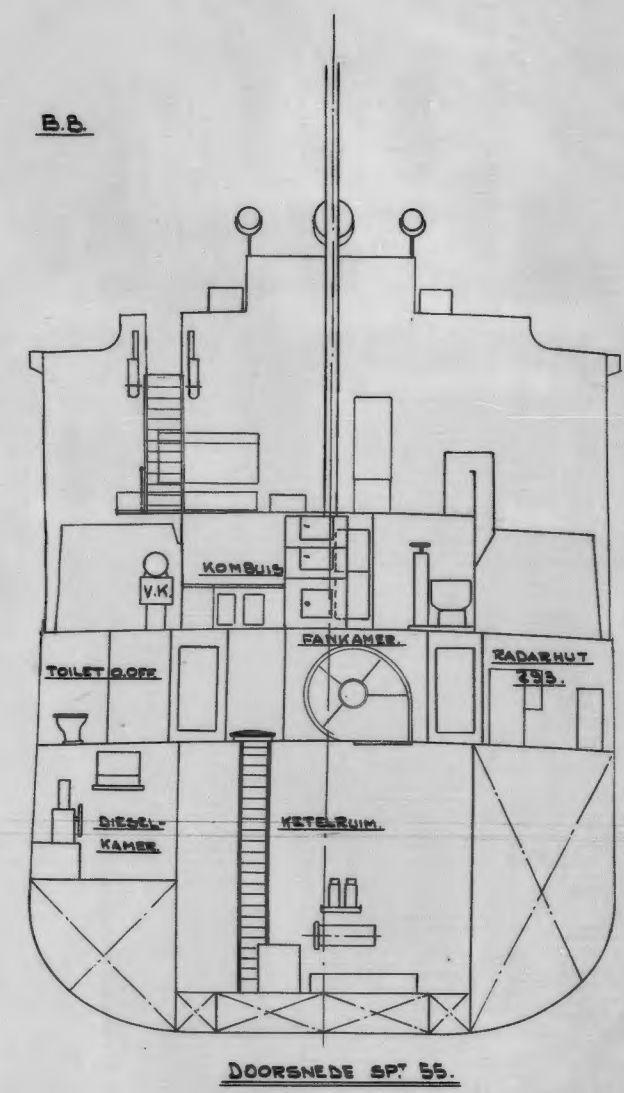
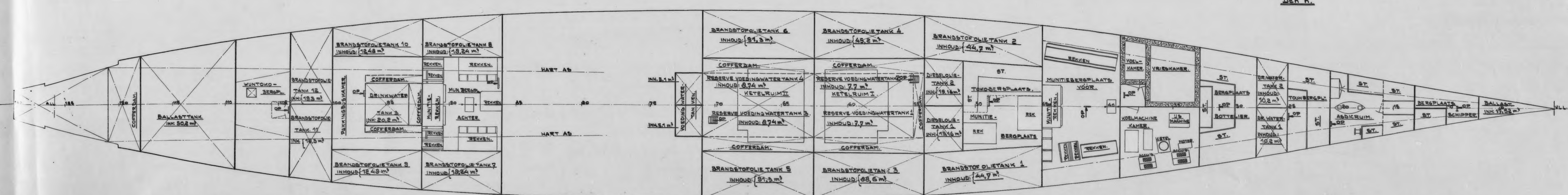
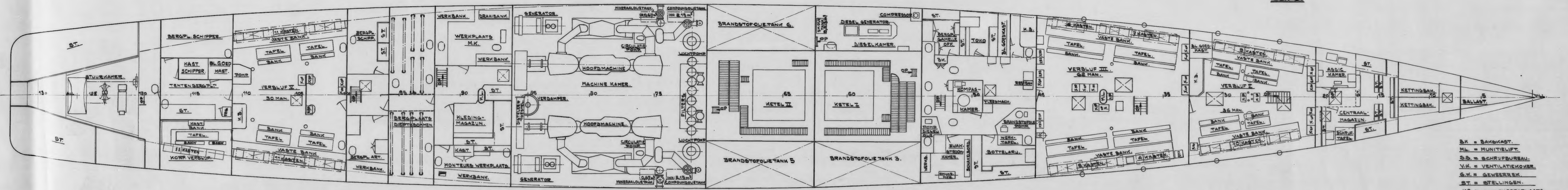
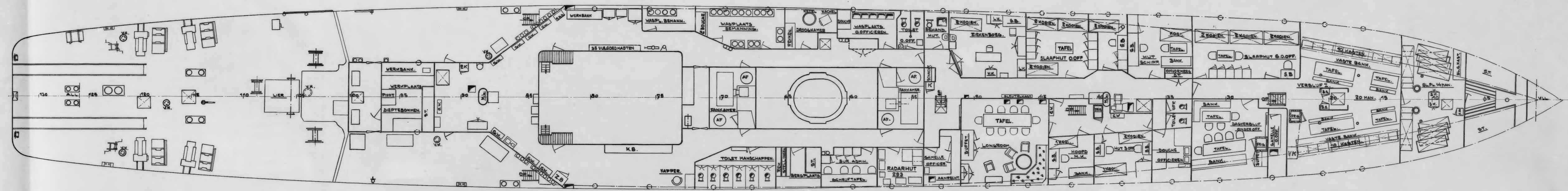
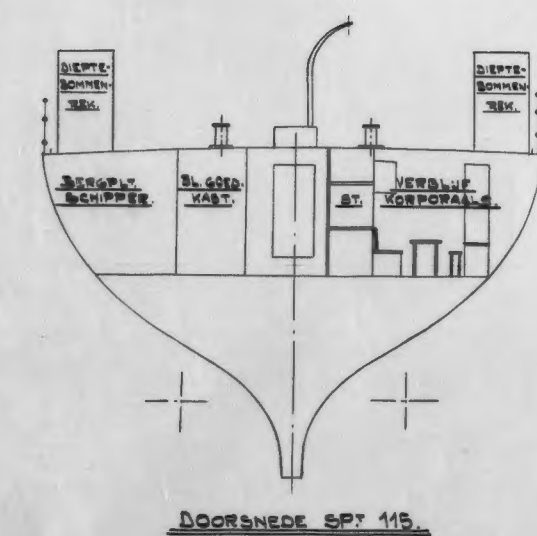
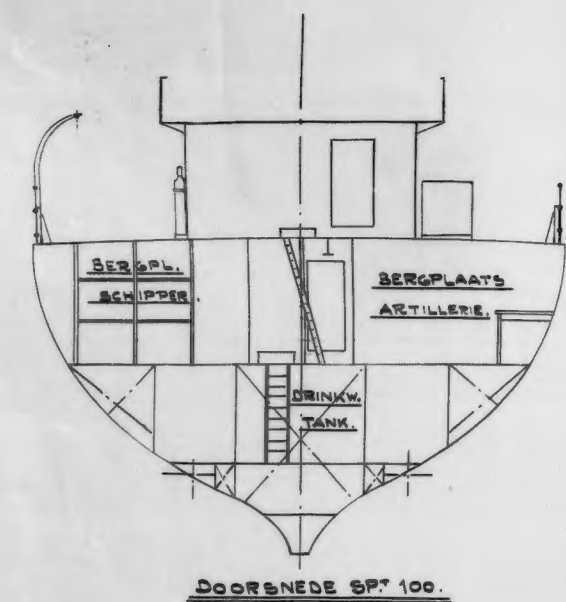
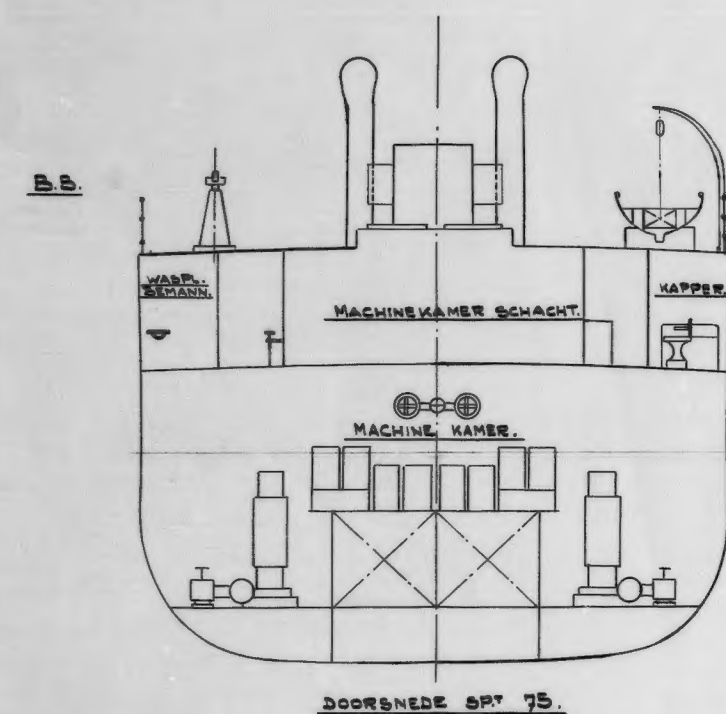
3865



L.K. = LADEKAST
 K. = KAST
 B.K. = BRANDKAST
 M.K. = MUNITIE KIST
 M.L. = MUNITIE LIFT
 S.B. = SCHRUFBUREAU
 V.K. = VENTILATIE KOKER
 L.G. = LICHTGRANATEN



H.M. FREGAT "JOHAN MAURITS"			
SCHAAL 1:100	OPMERKINGEN.	VERBODEN	
DET. 19-4-51 H.B.	BUGEWERK NOV/52	R.	VERBODEN DOOR.
DECONT.			
DEK E.F.G.			
RIJWSWERF "W" OORD	AFD.S	1.02	254.01
DEN HELDER			ARMY BLADEN BLAD



BK = BAKKHOOF
 MK = MUNTWERK
 SB = SCHUUTBOORD
 VK = VERBODEN
 ST = STUURSTUUR
 VB = VERBODEN

H.M. FREGAT 'J. MAURITS'			
SCH. 1.100	BOUW. NOV. 82		
NO. 100	NO. 100		
ALGEMEEN PLAN DEK H-J-K			
RIJKSVERF. WOODS	NO. 100		
AFD. SCHEEPBOUW	NO. 100		

TWIN SCREW FRIGATE HMS JOHAN MAURITS

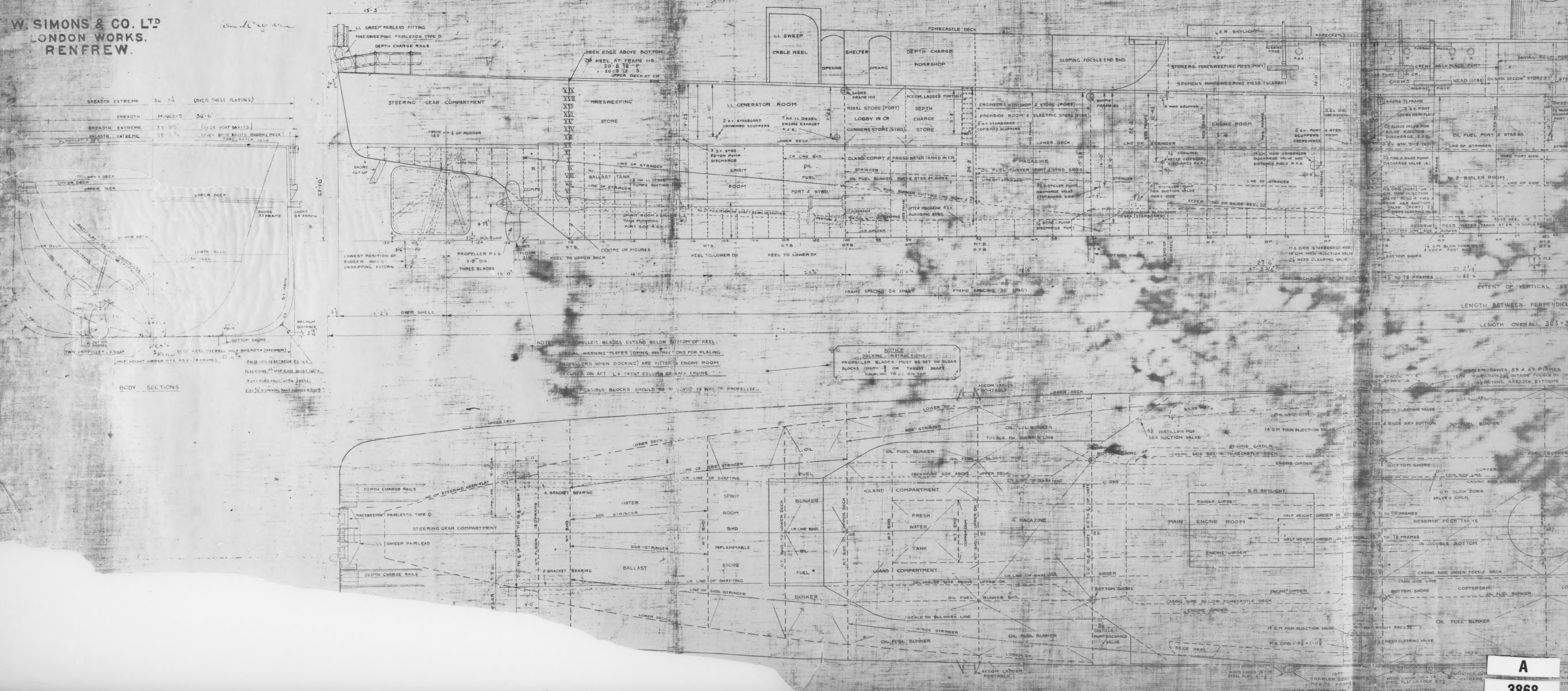
DOCKING PLAN AND HOLES IN OUTER BOTTOM (AS FITTED)

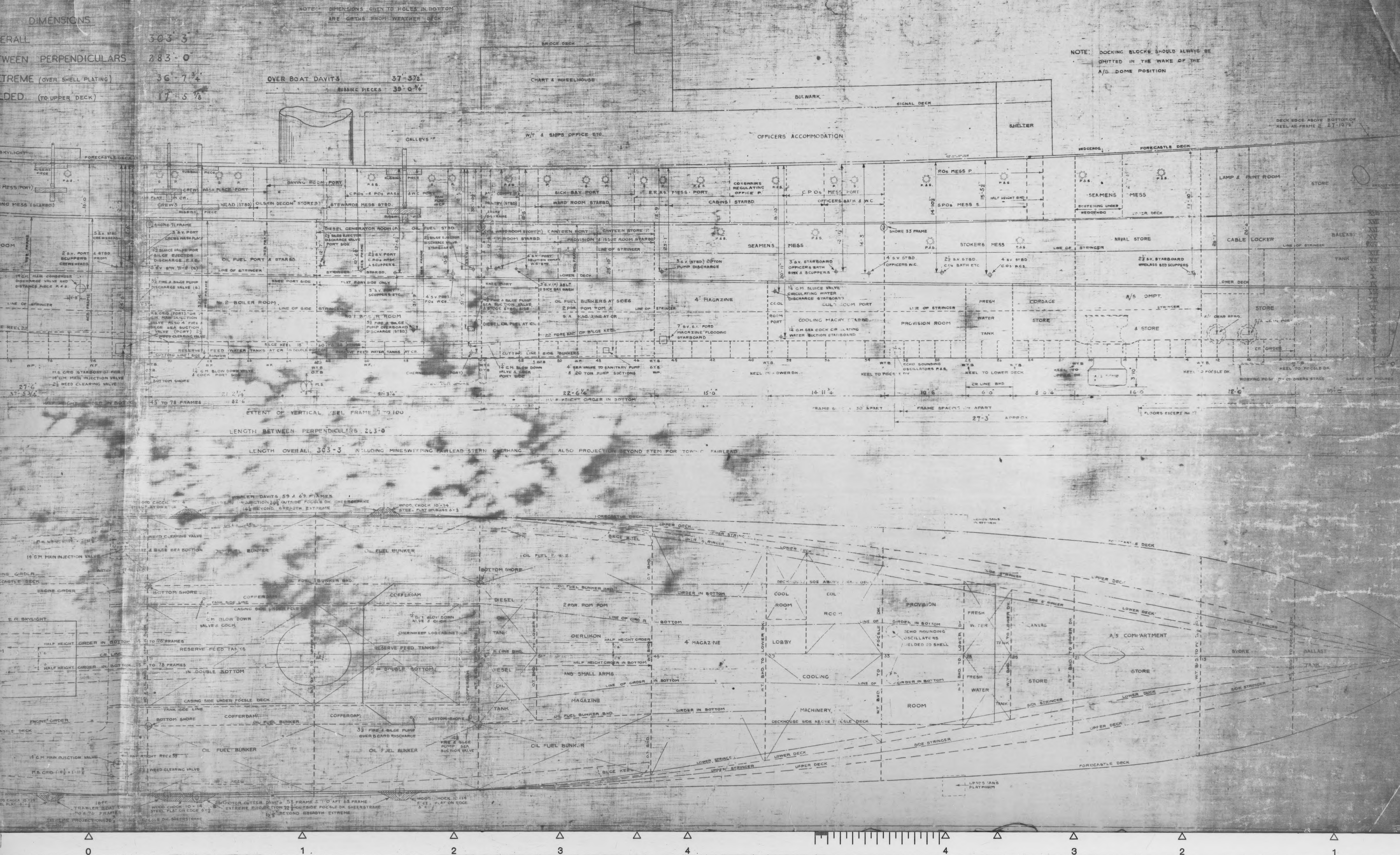
SCALE 1" = 10 FEET

W. SIMONS & CO. LTD
LONDON WORKS,
RENFREW.

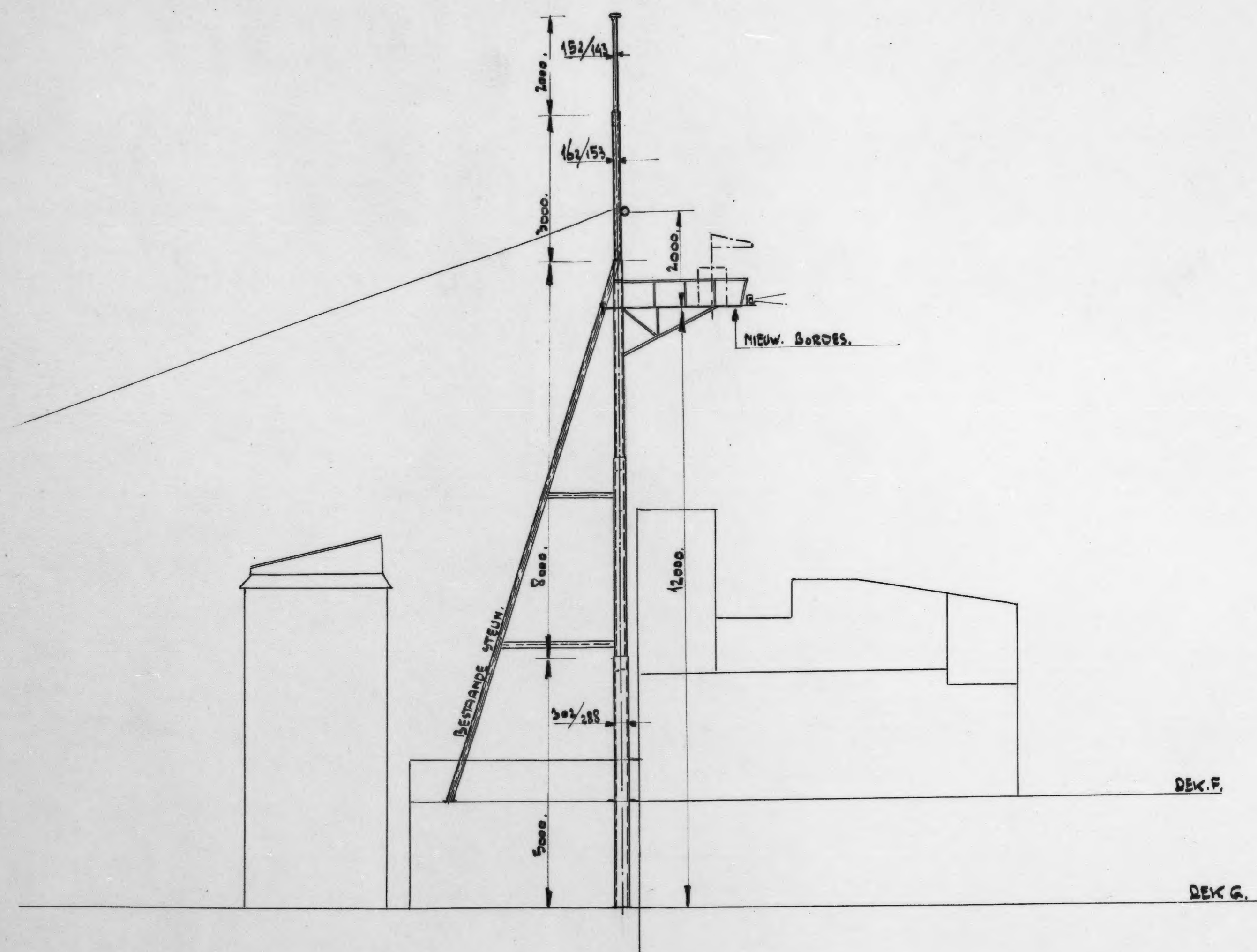
MEAN DRAUGHT BETWEEN DRAUGHT MARKS	CORRESPONDING DISPLACEMENT WITH TRIM BY STERN 3-8-3 MEASURED AT DRAUGHT MARKS	TONS PER INCH IMMERSION	LONGITUDINAL POSITION OF CENTRE OF BUOYANCY RELATIVE TO BULKHEAD 68-2	LONGITUDINAL POSITION OF CENTRE OF GRAVITY FOR ONE POSITIVE CHANGE OF TRIM MEASURED BETWEEN DRAUGHT MARKS BY BOW OR BY STERN FROM THE NORMAL DESIGNED TRIM	AVERAGE LONGITUDINAL POSITION OF CENTRE OF GRAVITY AT NORMAL DESIGNED TRIM (BETWEEN DRAUGHT MARKS)	AVERAGE LONGITUDINAL POSITION OF CENTRE OF GRAVITY PER POSITIVE CHANGE OF TRIM FROM THE NORMAL DESIGNED TRIM
8' 6"	1870 TONS	16.40	5.43 FEET AFT	2.35 FEET	AVERAGE 10.35 FEET AFT	AVERAGE 2.13 FEET
10' 1"	1630 TONS	17.45	10.35 FEET AFT	2.15 FEET		
12' 0"	2000 TONS	18.25	11.90 FEET AFT	1.56 FEET		

DIMENSIONS		
LENGTH OVERALL		303' 3"
LENGTH BETWEEN PERPENDICULARS		283' 0"
BREADTH EXTREME (OVER SHELL PLATING)		36' 7 1/4"
DEPTH MOULDED (TO UPPER DECK)		17' 5 1/8"

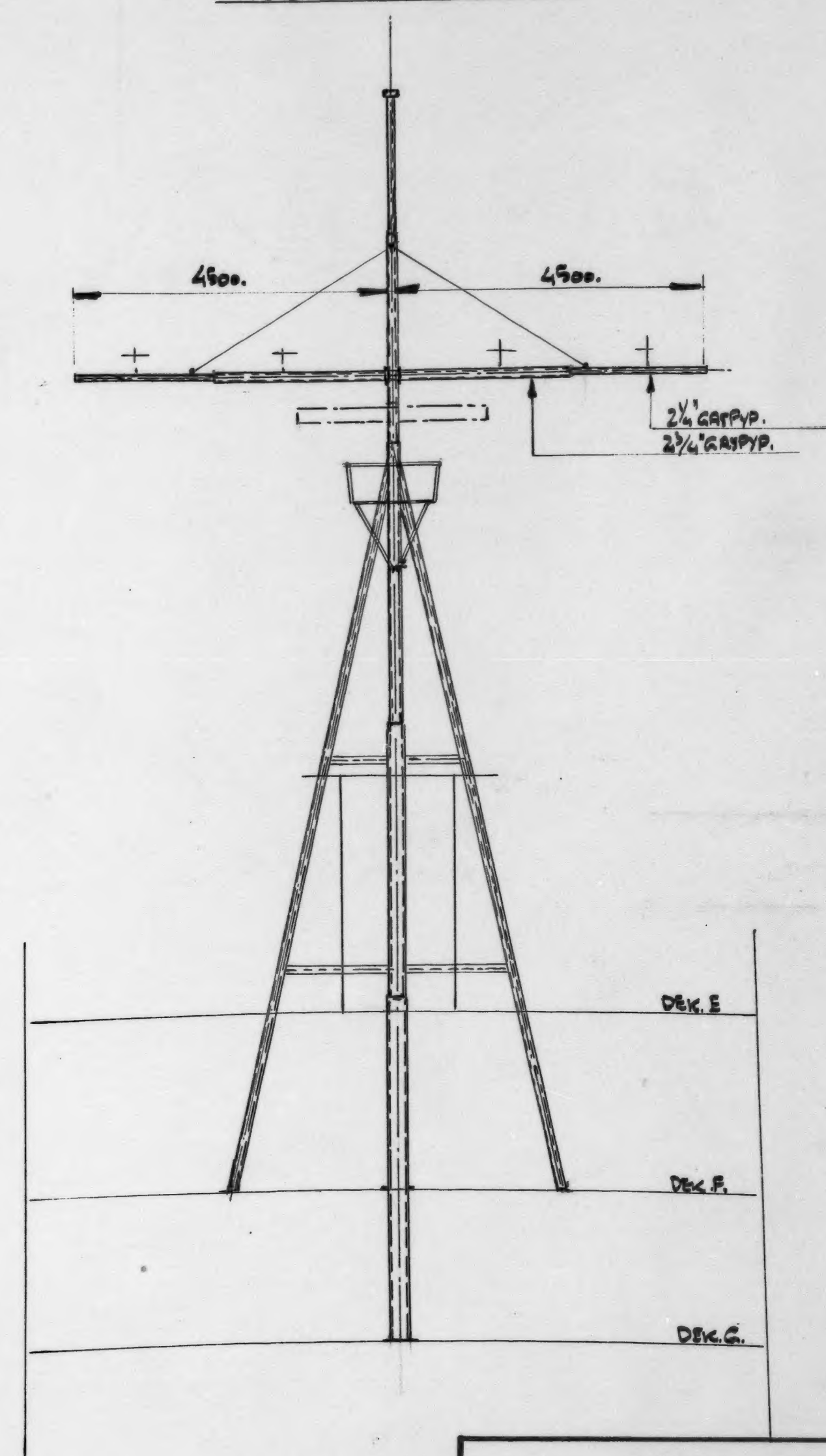




ZYAAANZICHT.



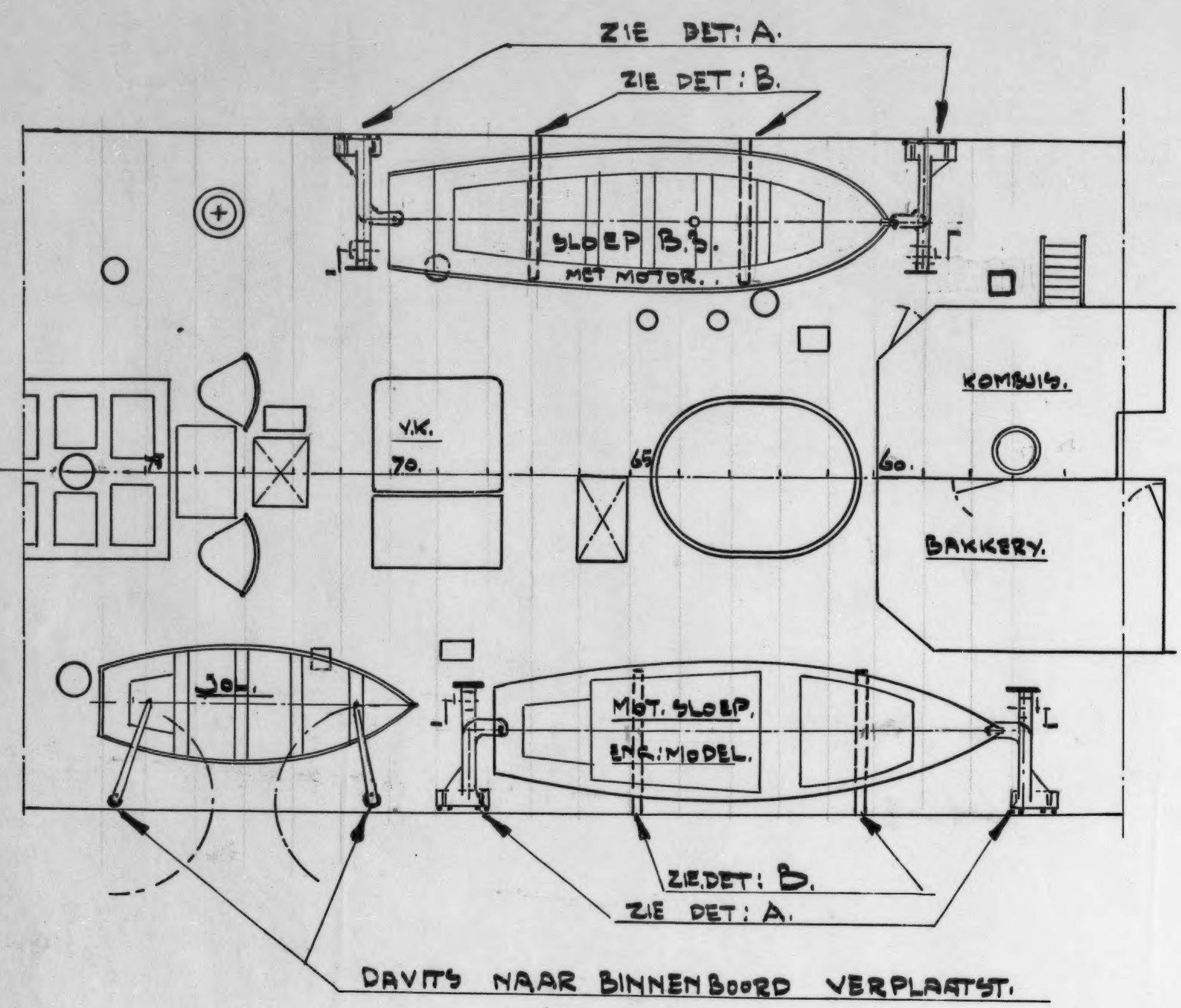
VOORAANZICHT.



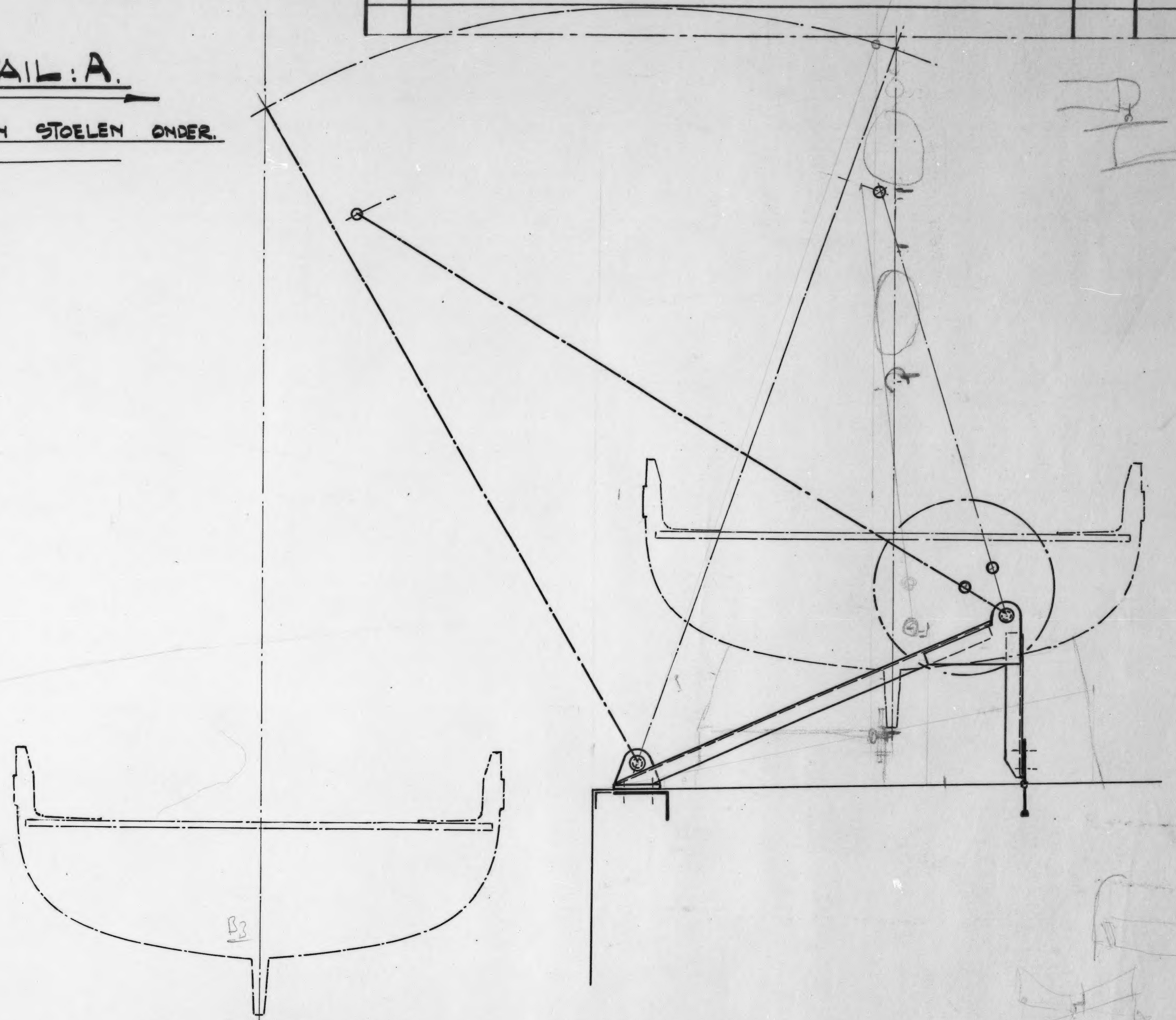
H.M. JOHAN MAURITS VAN NASSAU.		
SCHAAL: 1:100.		
GET: JOMP.		
GEK:		
WYZIGING. VOORMAST.		
RYKSWERF. W'oord.	1083-1084	7.08
DEN HELDER.	Inv. nr.: 3869	26.1.01.
AFD: SCHIPSBouw		

3869

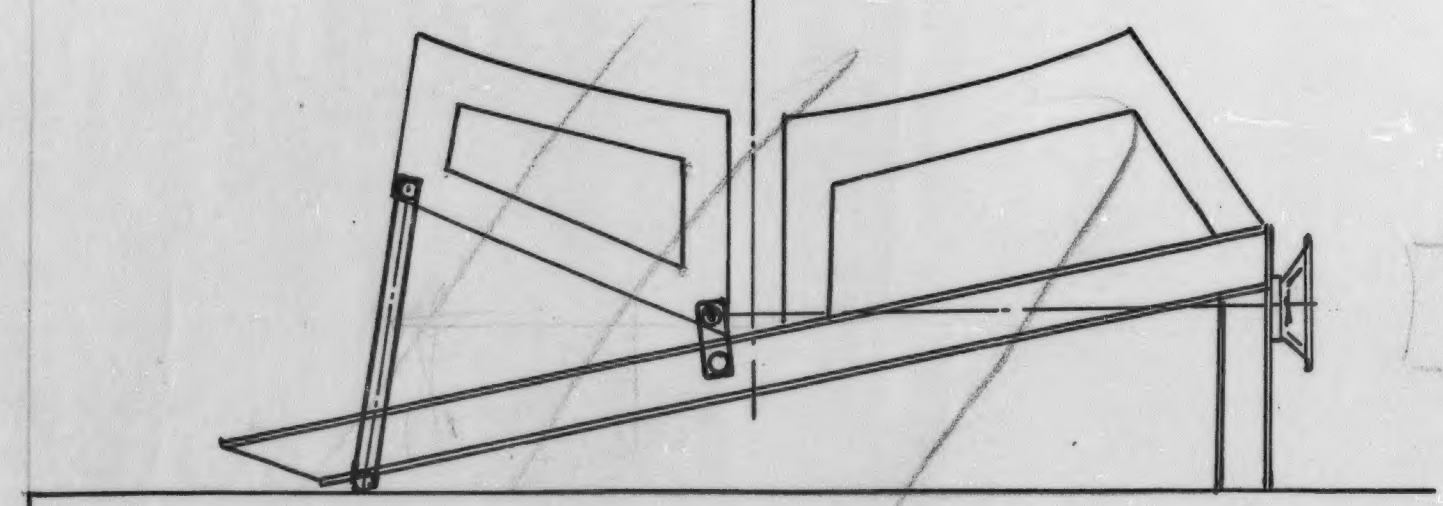
let-ter	omschrijving van de wijziging	datum	gezien



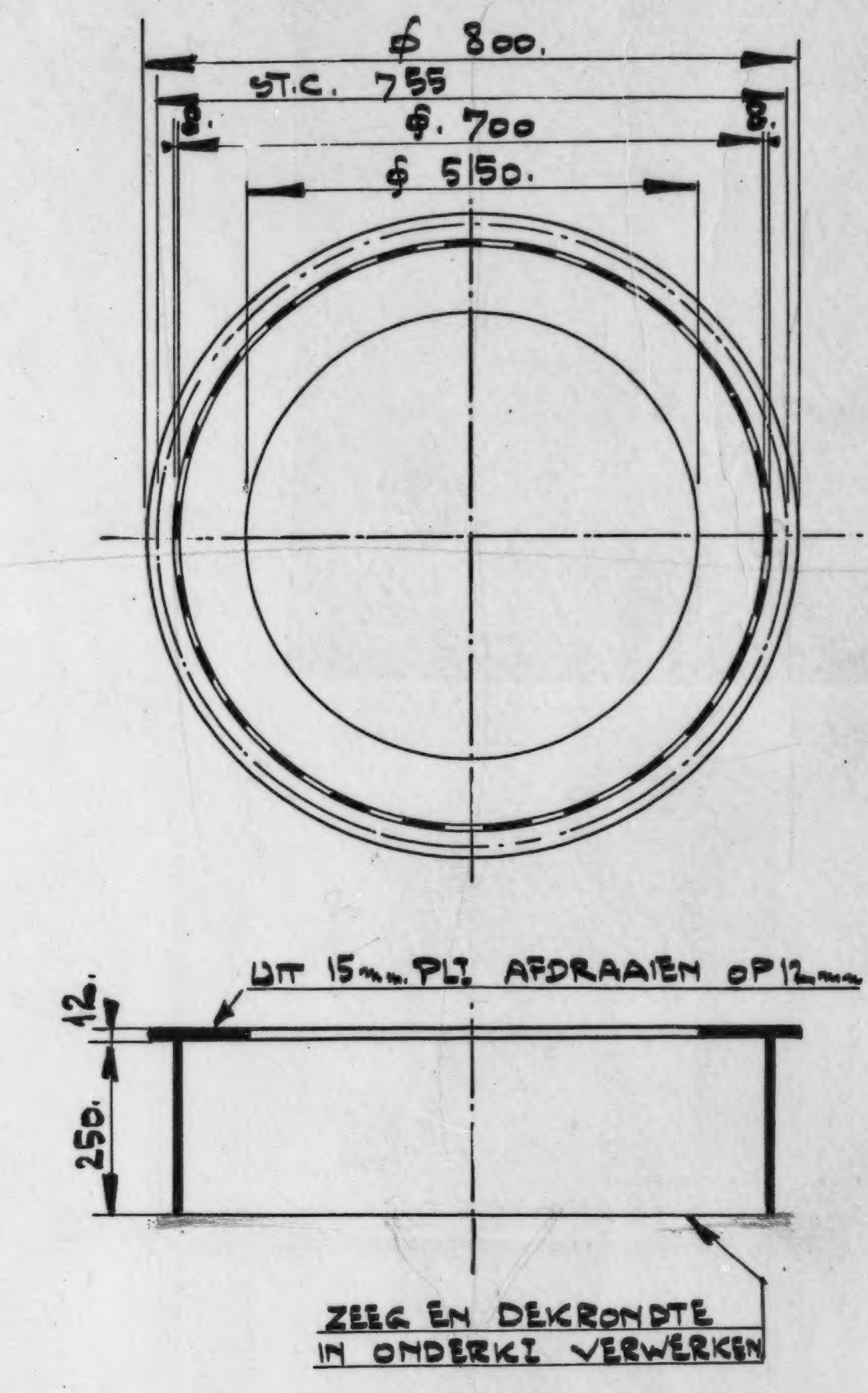
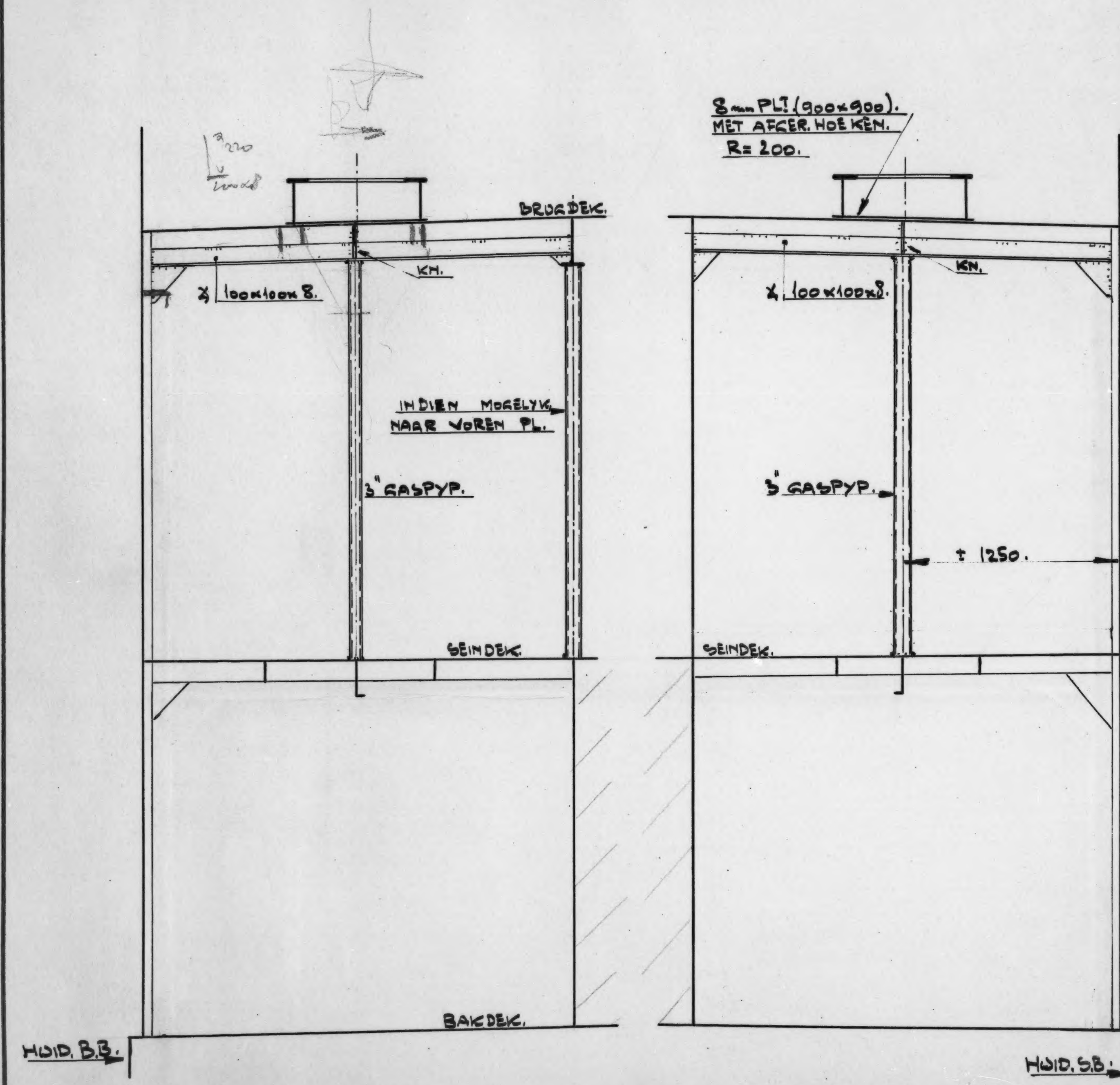
DETAIL: A.
NIEUW TE MAKEN STOELN ONDER DAVITS.



DETAIL: B.
NIEUW TE MAKEN STOEL ONDER SLOEPEN.

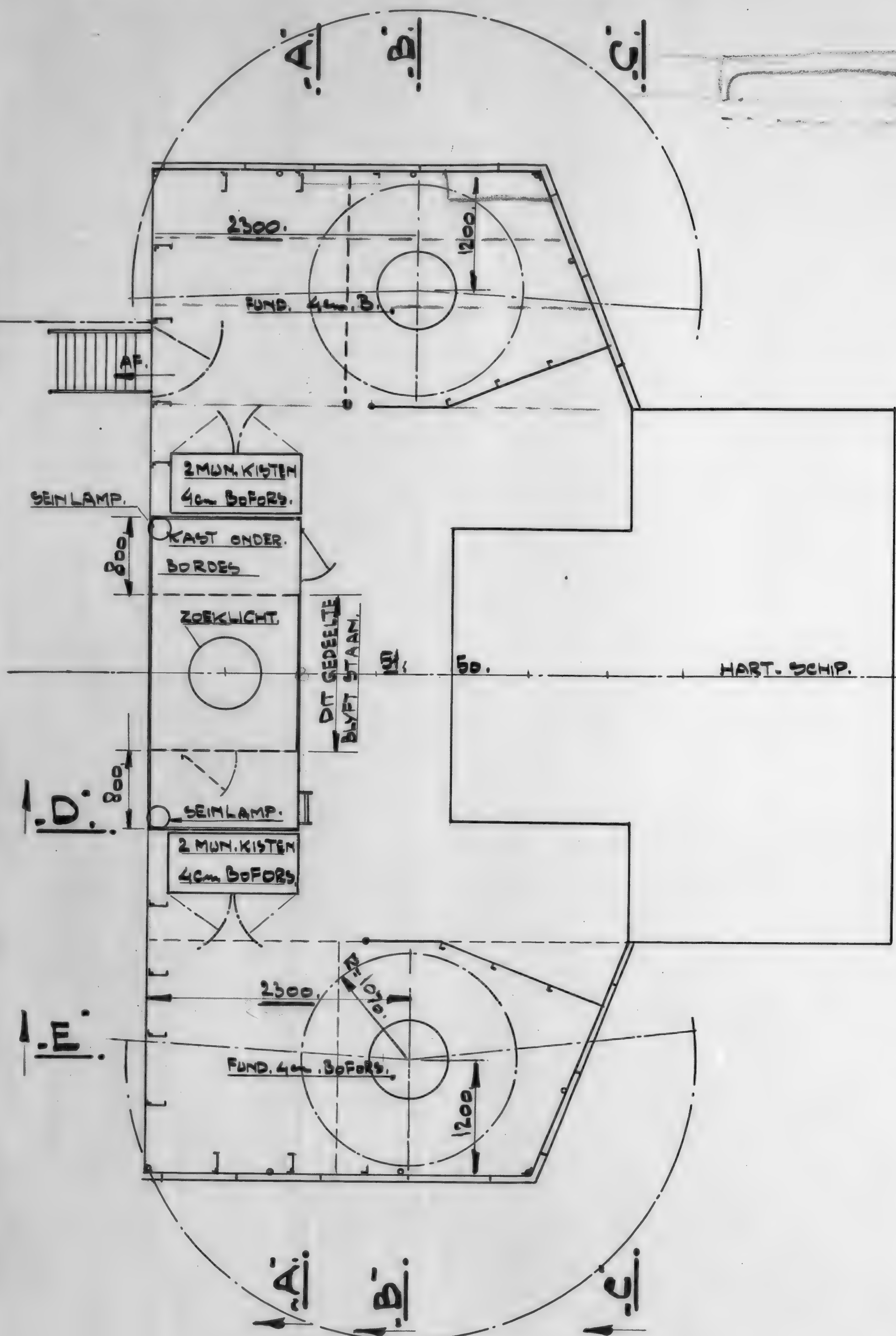


DWARSDOORSN. T.P.V SPT 51.

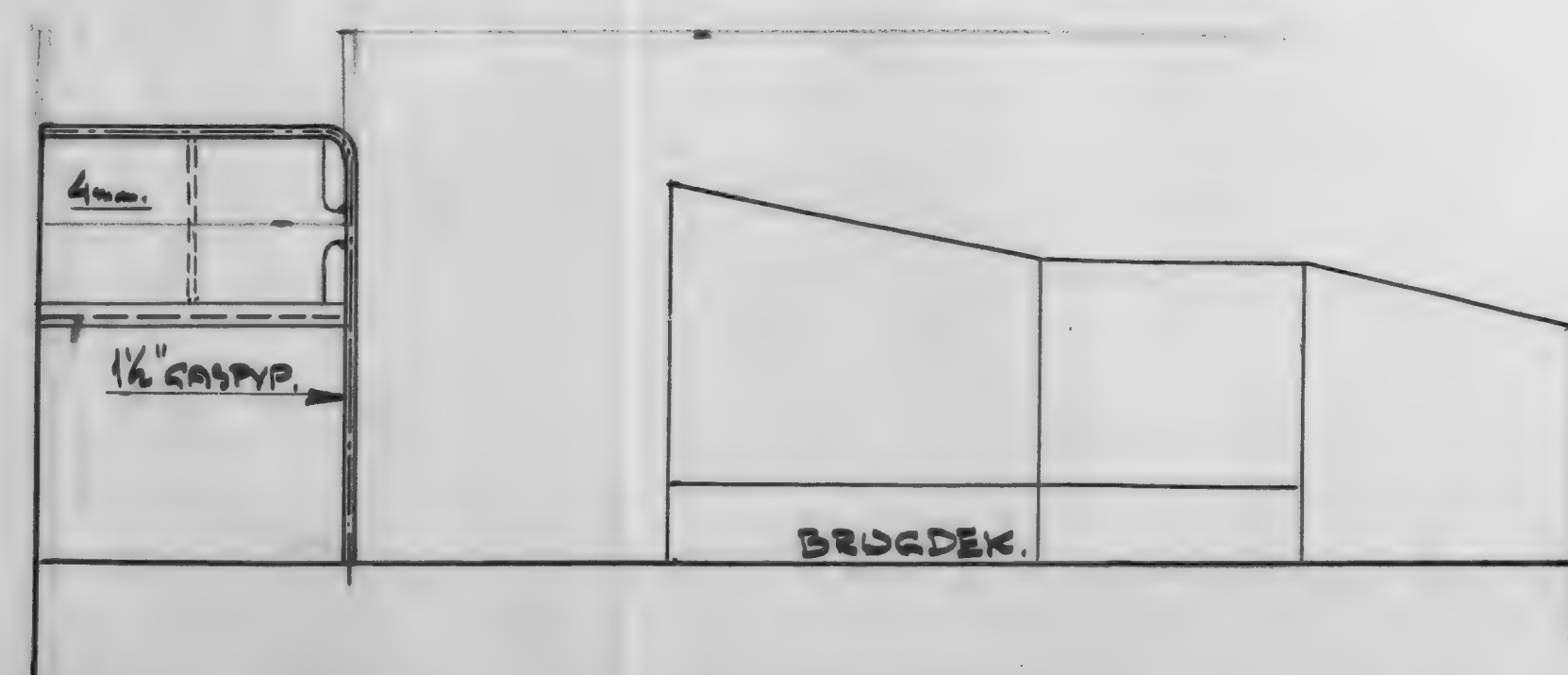


HR M ^r . JOH. MAURITS v. NASSAU			
datum get. gecalq. gecontr. gezien	SCHAAL 1:25 1:10.	opmerkingen:	vervangt:
	JAN. 0.		vervangen door:
wijziging	OPSTELLING 40 mm BOFORS OP BRUGDEK.		
	RYKSWERF. W. BORD	formaat	307
	DEN HELDER.	A3	26.1.01.
	AFD. SCHEEPSBOUW.		

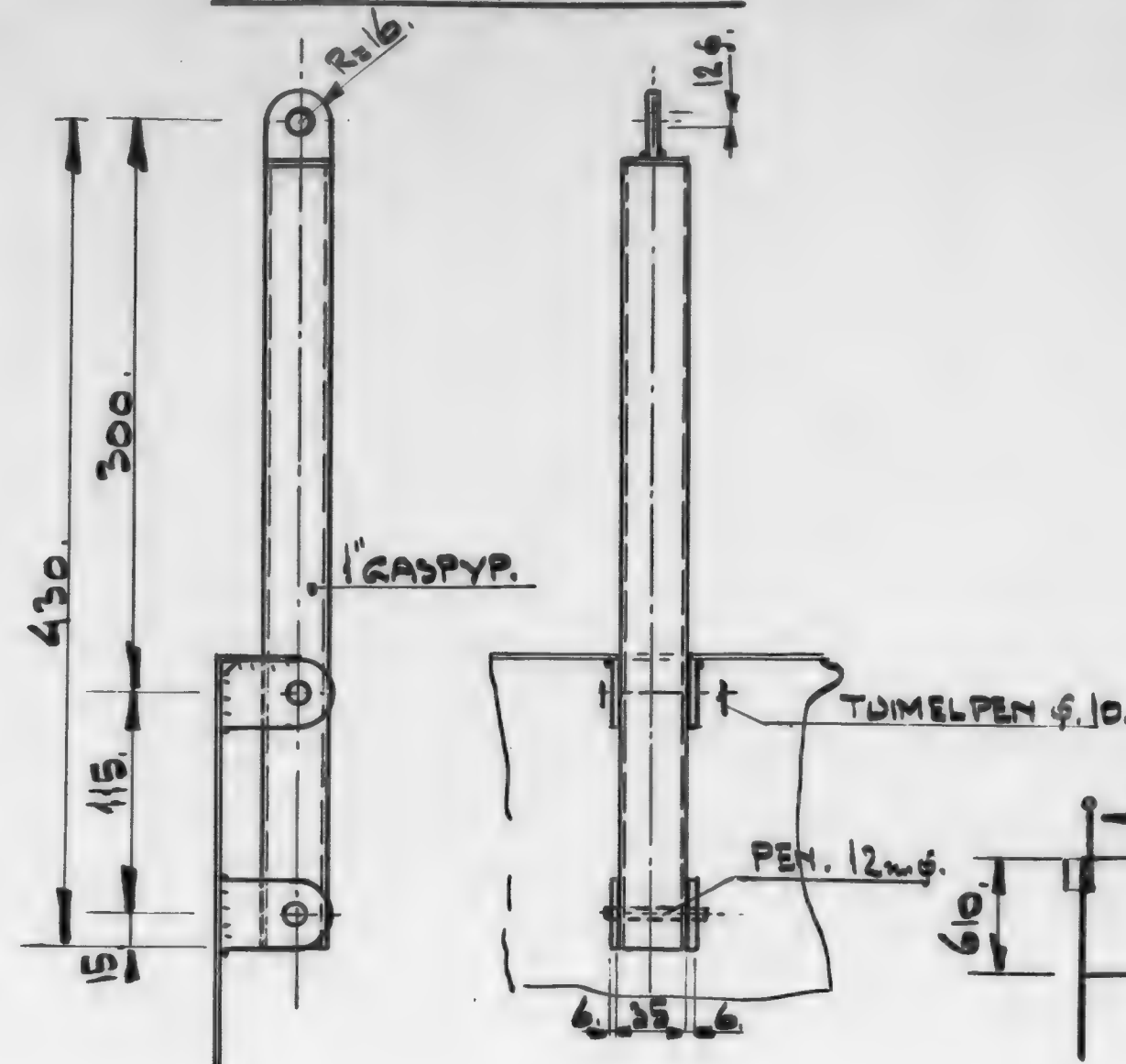
BOVENAANZICHT BRUGDEK.



LANGSD. D-D.

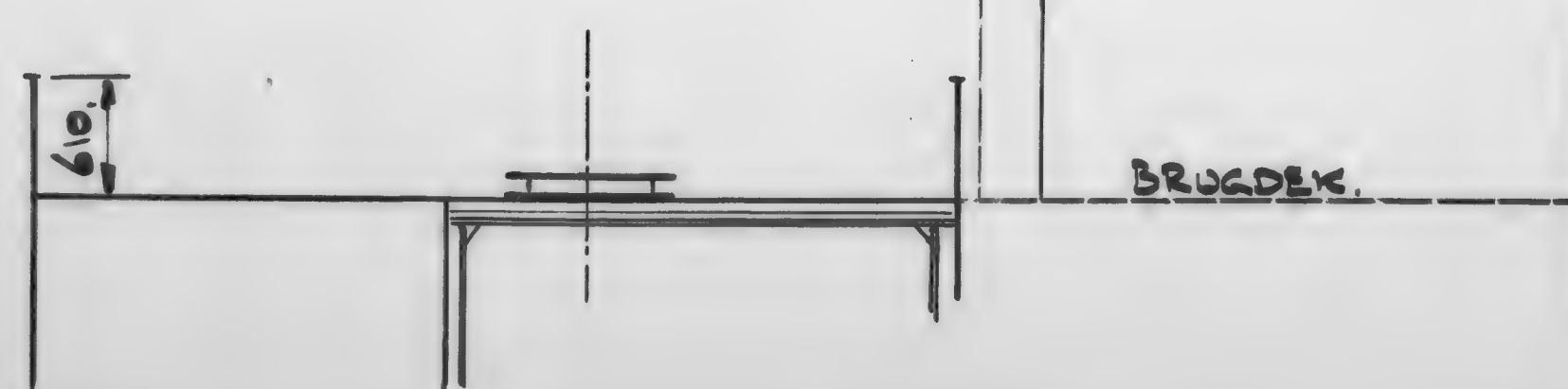


DETAIL. F.



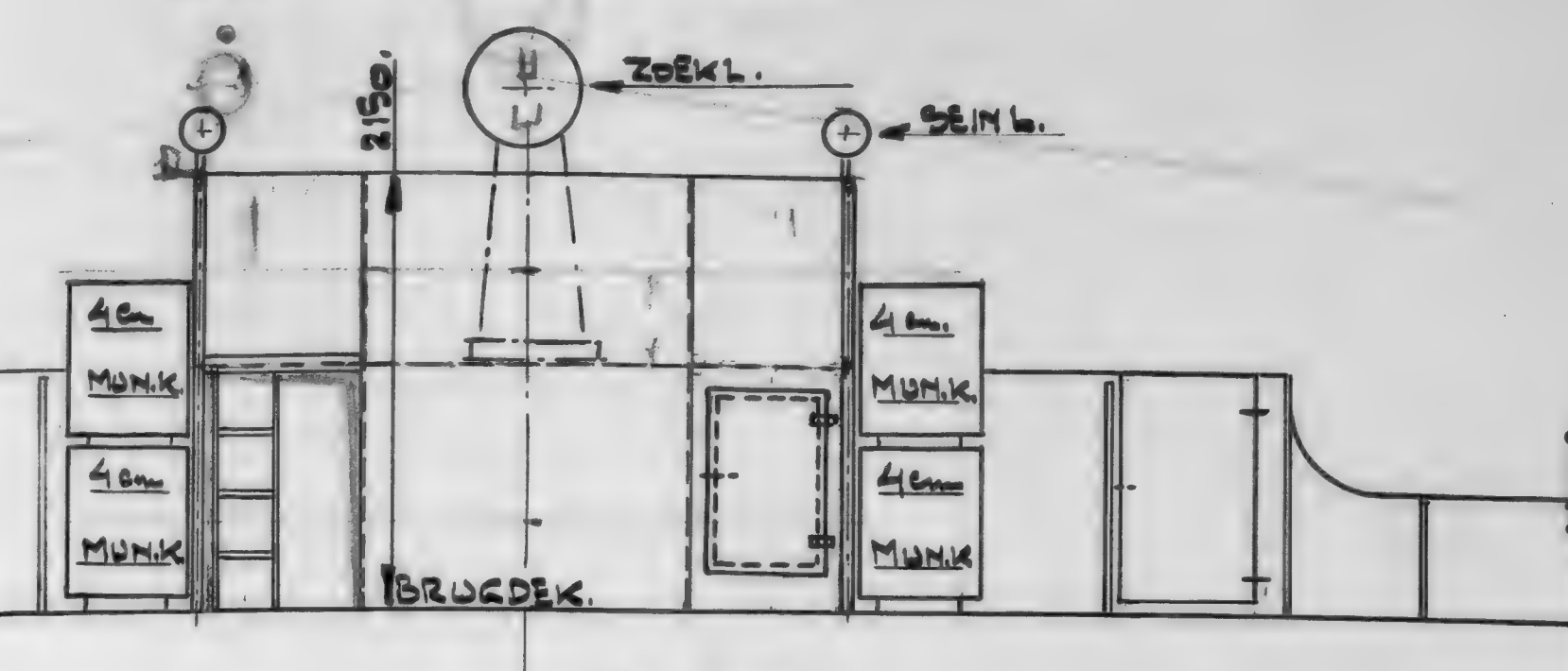
NOOT.
TRAP G. MET VERSCH. DEUR IS VERPLAATST.
DEUR ONDER BORDES IS OMGEZET.
OUDE WINDSCHERMEN NAAR BENEDEN TE
PLAATSEN.
VERSTERKINGEN ONDER DEK AANBRENGEN.

LANGSD. E-E.



let-ter	omschrijving van de wijziging	datum	gezien

DWARSD. A-A.



DWARSD. B-B.



DWARSD. C-C.



stuk no	benaming	beh. bijno	materiaal	magz. no model no	werk- plaats	opmerking	gewicht
<u>HR.Ms FREGAT. JOH. MAURITS.V. NASSAU.</u>							
SCHAAL: 1:50.		opmerkingen:				vervangt:	
get.	Joh.D.					vervangen door:	
gecalq.							
gecontr.							
gezien							
benaming:							
<u>WYZIGING BRUGCOMPLEX I.V.M.</u>							
<u>PLAATSGING 2-4cm. Bofors EN ZOEKLICHT.</u>							
RYKSWERF .W'BOORD:				formaat		306/26.1.01.	
<u>DEN HELDER.</u>				A 2		aant. bladen:	blad:
<u>AFD: SCHEEPBOUW.</u>							

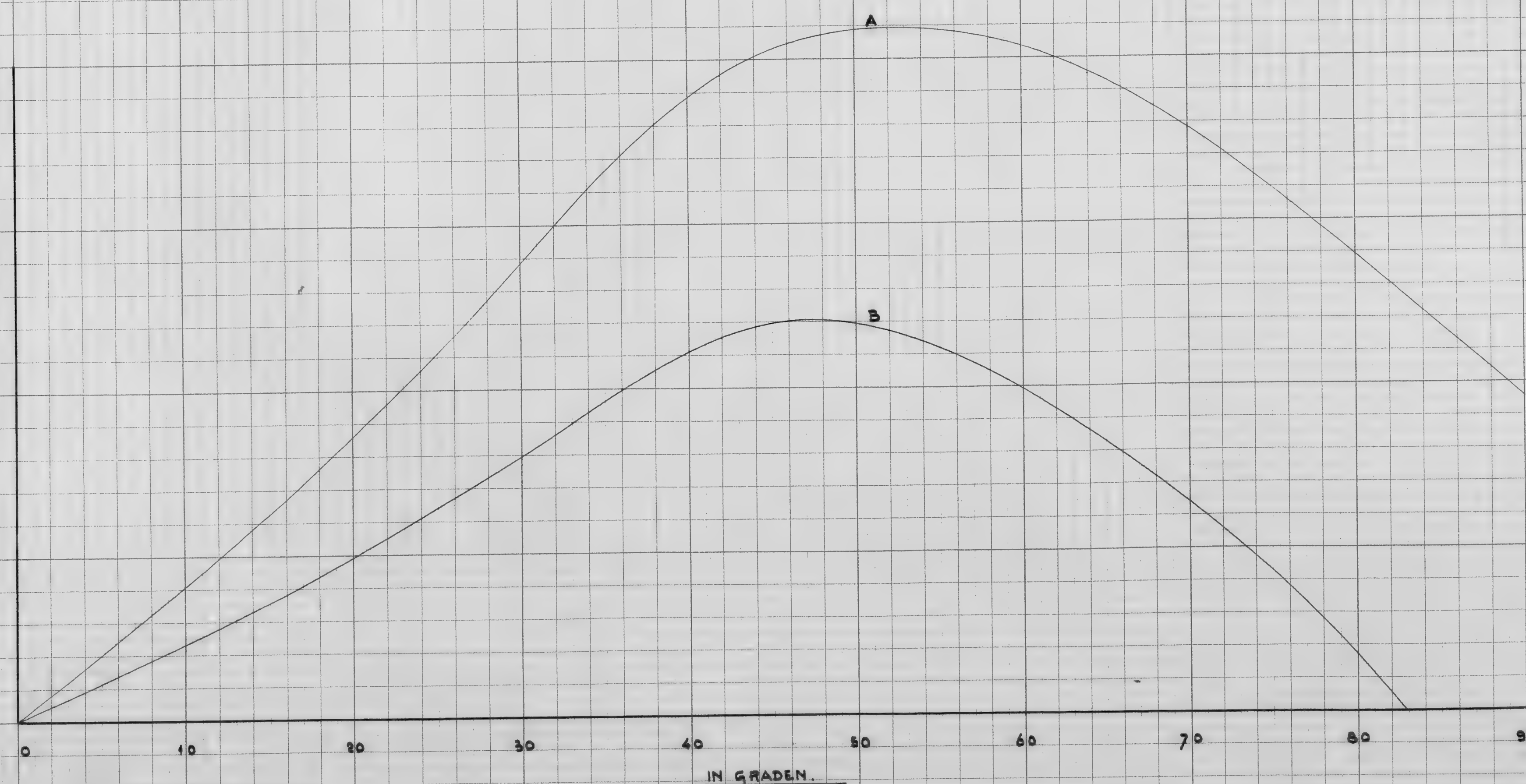
MEK V/S KROMME	DEPL. IN M ³	DEPL. IN TON	GEM. DIEPG. IN M	G.M. IN M	F.K. IN M	M.M. IN M	M.G. IN M	DYNAMISCHE WEG.
A	2064,985	2118,675	3,728	3,829	2,126	4,767	0,938	BU 30° = 13,55 CM " 60° = 53,44 "
B	1482,723	1521,274	2,900	4,462	1,657	5,004	0,542	" 30° = 7,75 " " 60° = 20,35 "

A = VOLUITGERUST BALLASTTANKEN LEDIG

B = NA VERBRUIK V/D BRANDSTOFFEN, DE DIESELolie, DE Smeerolie, HET VOEDINGWATER, HET BIER,
± 3/4 V/D LEVENSMIDDELEN, ± 3/4 V/D MUNITIE, ± 3/4 V/D DRINKWATER, HEDGE HOG BOMMEN UIT BERGPL,
DIEPTEBOMMEN UIT BERGPL, BALLASTTANKEN GEVULD MET WATER.

ARM VAN STATISCHE STABILITEIT

1 CM = 0,04 M



HRM FREGAT "JOHAN MAURITS"		AFD: 5	
STABILITEITSKROMMEN		2.06	
RUHSWERF WILLEMSOORD	13.4.51	GEZ:	
DEN-HELDER	GET: Hym	GEZ:	26.1.01.

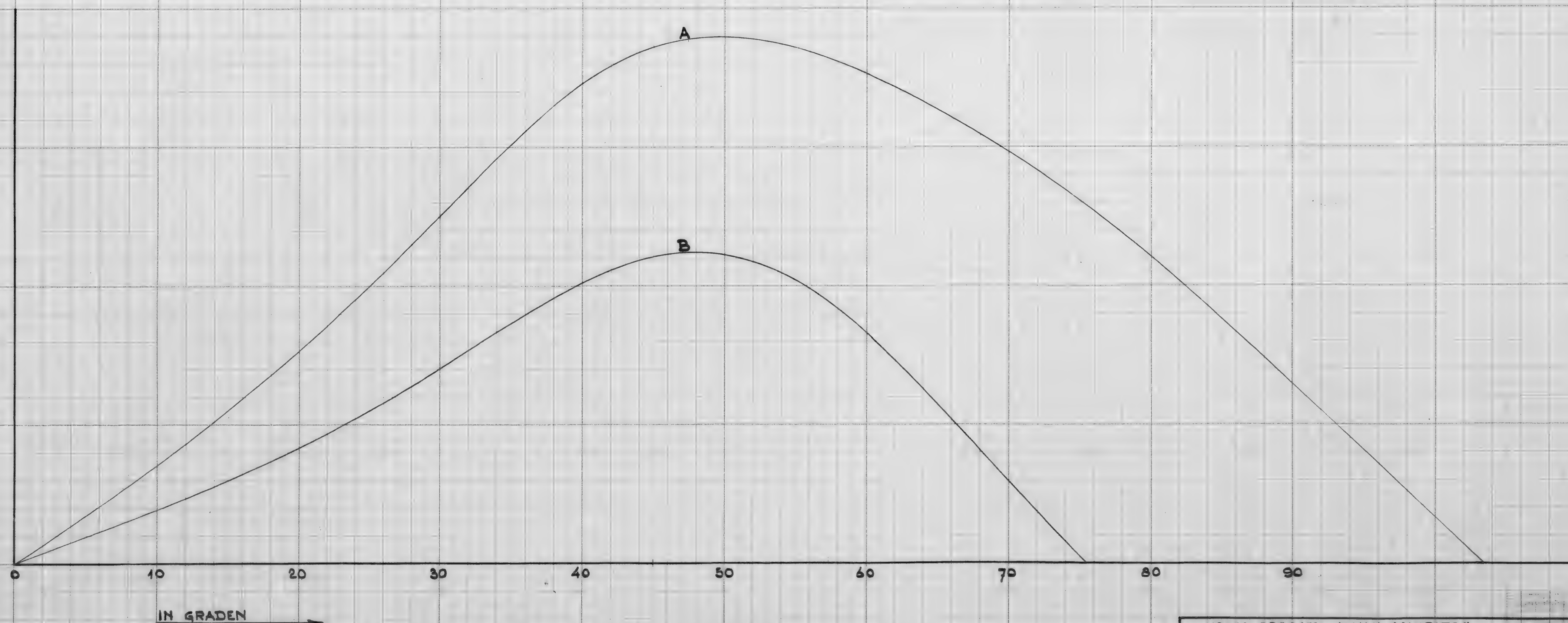
3874

A = VOLUITGERUST.

B = NA VERBRUIK V/D BRANDSTOFFEN, 3/4 V/D LEVENSMIDD: 3/4 V/D MUNITIE, 3/4 V/D DRINKWATER,
HET VOEDINGWATER, DE SMEEROLIE EN DIEPTE BOMMEN.
BIJ GEVOEGD 67,737 TON WATERBALLAST.

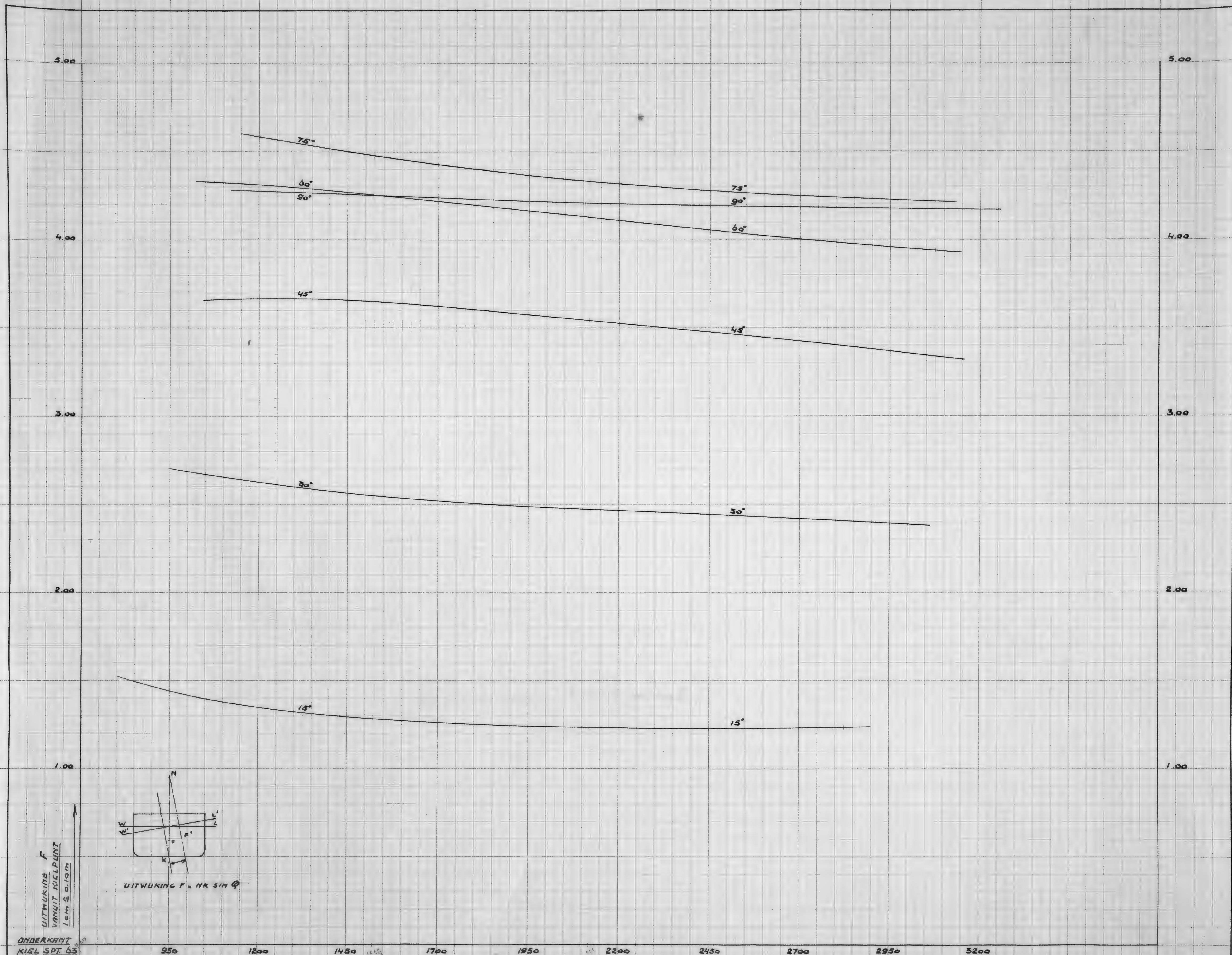
MERK V/D KROMME	DEPL. IN m ³	DEPL. IN TON	GEM. DIEPG. IN m	G.K. IN m	F.K. IN m	M.K. IN m	M.G. IN m	DYNAMISCHE WEG
A	2047,768	2101,010	3,702	3,957	2,110	4,772	0,816	BIJ 30° = 12,1 c.m. " 60° = 48,5 "
B	1478,322	1516,758	2,890	4,537	1,652	5,012	0,475	" 30° = 6,5 " " 60° = 27,4 "

ARM VAN STATISCHE STABILITEIT
1 C.M. = 0.04 M.



H.M.S. FREGAT "JOHAN MAURITS"				AFD: 6
STABILITEITSKROMMEN				2.05
RIJKSWERF WILLEMSOORD	15 SEPT. '48	GET: <i>mm</i>	GEZ:	26.1.01
DEN HELDER				

3875



H.M.S. FREGAT "JOHAN MAURITS"			AFD. S.
DWARSKROMMEN			Nr 2-04
RIJKSWERF W/OORD DEN HELDER	SCHAAL 1:50 GET. MARTINUS 2-11-28	GEZ.	RANGSCH. 26-1-01

3876

JOHAN MAURITS
H.M.S. SPEY.

TWIN SCREW

CORVETTE

18703
SPEY
E. FITTED I
18703-14
PUMPING, FLOODING

AND DRAINING

AS FITTED

PROFILE & UPPER DECK

SCALE 1/4 IN. = 1 FT.

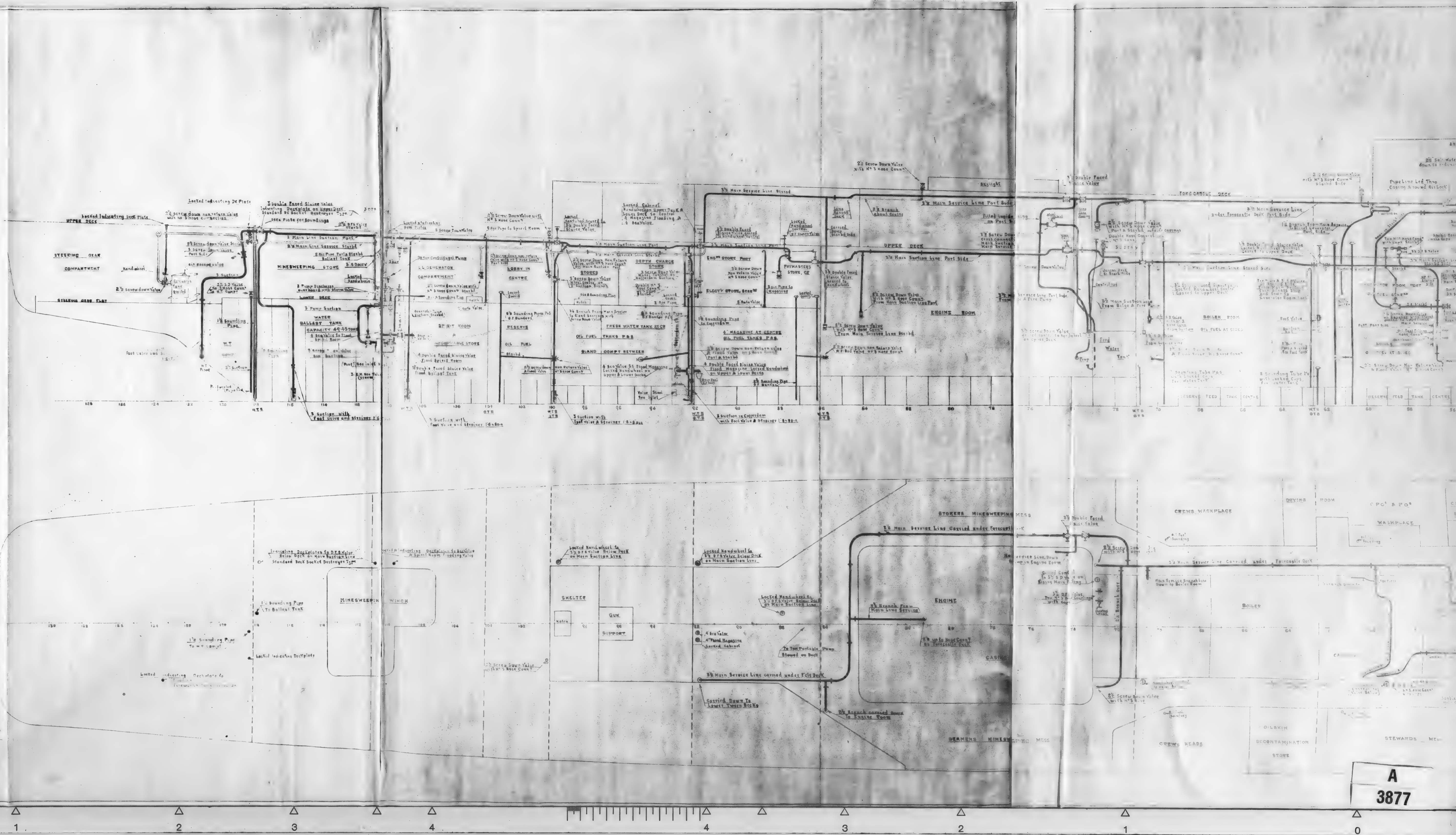
TWO SHEETS

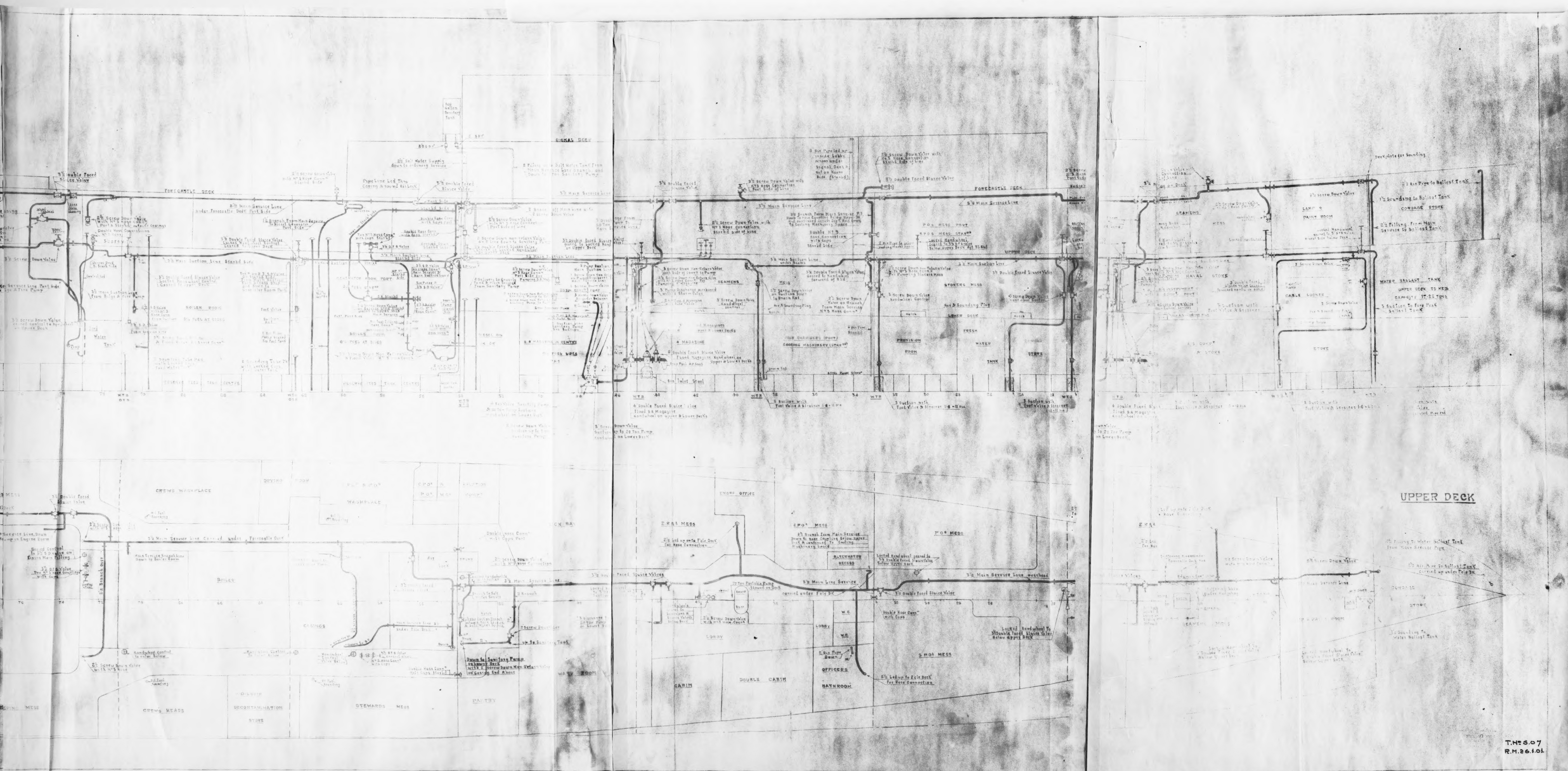
NO. 1 SHEET

ALL PIPING OF BLACK MILD STEEL.

ALL VALVES INCLUDING STORM VALVES OF BRONZE METAL.

SMITHS DOCK CO. LTD.
SHIPBUILDERS & ENGINEERS
SOUTH BANK, MIDDLESMOUTH
ENGLAND.





JOHAN MAURITZ
H.M.S. SPEY.

TWIN SCREW
CORVETTE
PUMPING, FLOODING
AND DRAINING

AS FITTED
LOWER DECK & HOLDS.

SCALE 1/4 IN = 1 FT

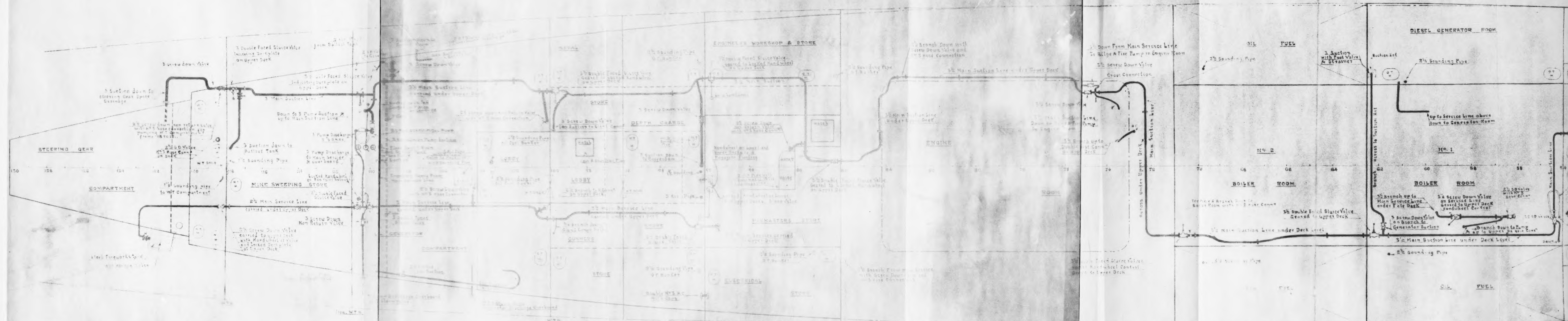
TWO SHEETS.

No. 2 SHEET

SMITHS DOCK CO. LTD.
SHIPBUILDERS & ENGINEERS
SOUTH BANK, MIDDLESBROUGH
ENGLAND

2016
ONE WATER
EN LENSOLD

LOWER DECK.

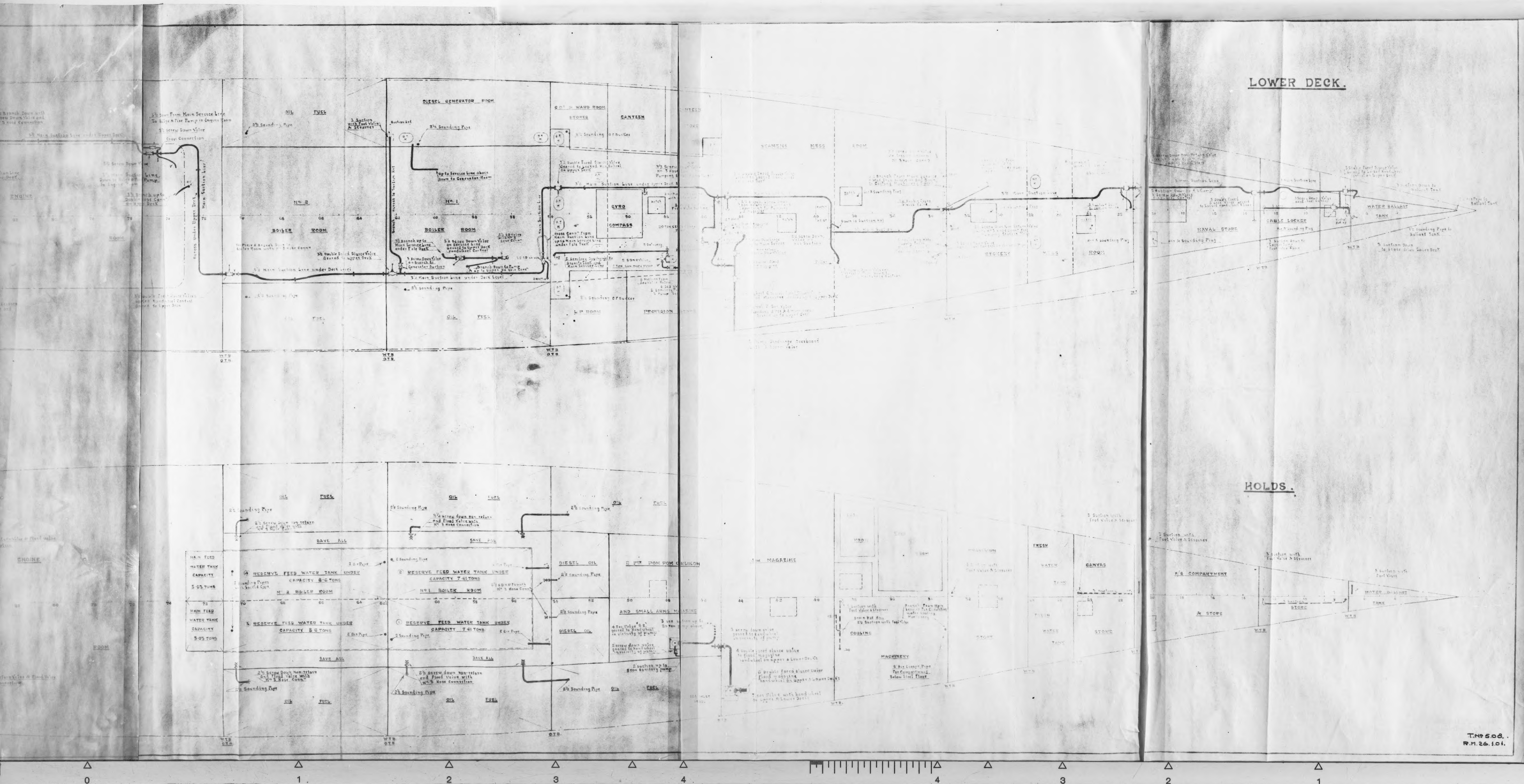


HOLDS.

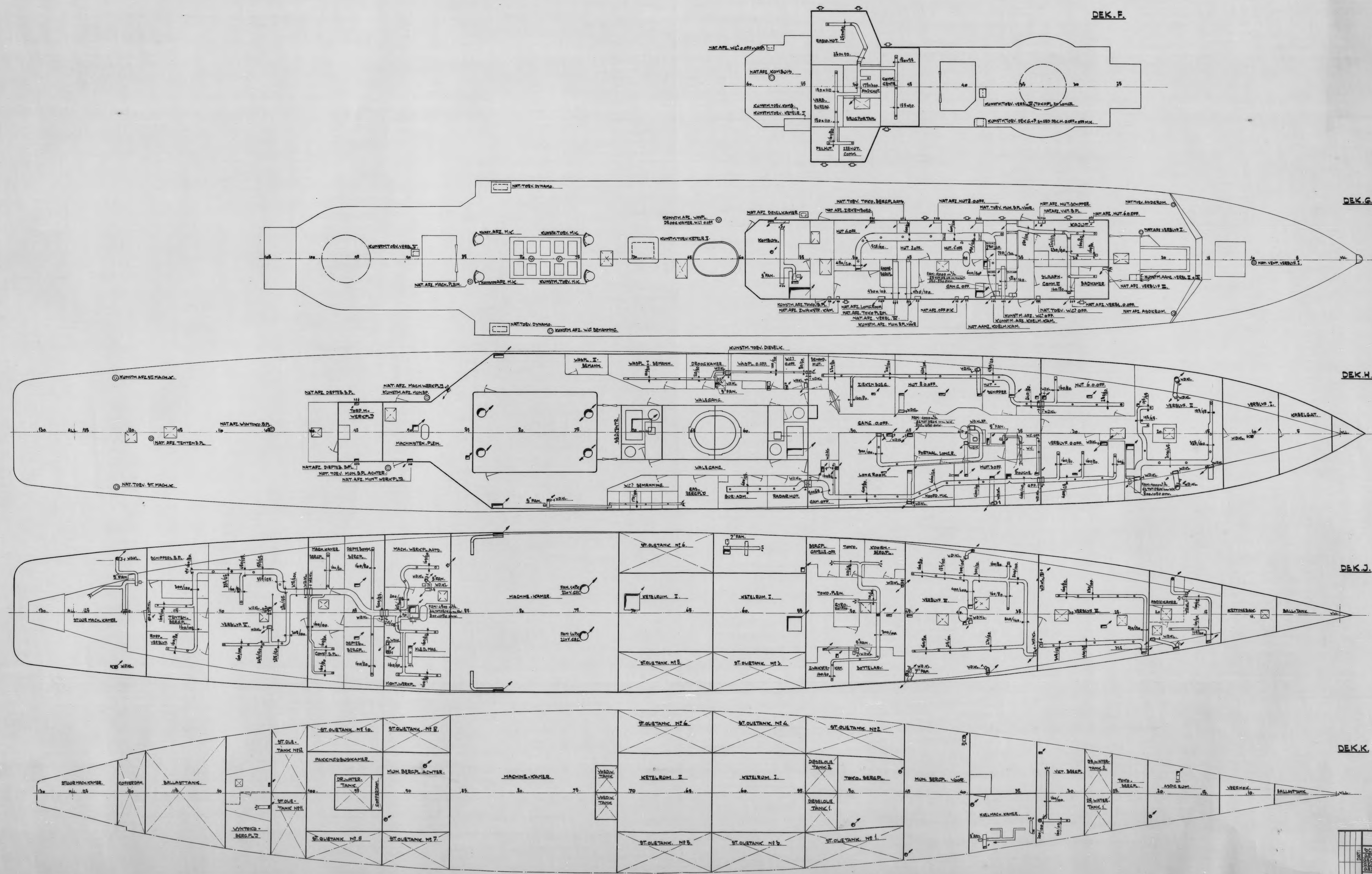


A

3878



T. 10508.
R. 11. 26. 101.



H.M. FREGAT "JOHN VAN NASSAU"			
NO.	100		
NO.	100		
NO.	100		
NO.	100		
VENTILATIE PLAN			
SYNOPSIS VAN DE TOEGANGEN	100		
DEEN HILDEK	100		
AFD. SCHIFFBOUW	100		